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RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/005,073

DATE: 01/26/2002
TIME: 14:07:57

Input Set : N:\Crf3\RULE60\10005073.raw
Output Set: N:\CRF3\01252002\J005073.raw

SEQUENCE LISTING

```
 3 (1) GENERAL INFORMATION:
 5      (i) APPLICANT: Jevnikar, Anthony M.
 6                    Ma, Shengwu
 7                    Stiller, Calvin R.
 9     (ii) TITLE OF INVENTION: METHODS AND PRODUCTS FOR CONTROLLING
10                             IMMUNE RESPONSES IN MAMMALS
12    (iii) NUMBER OF SEQUENCES: 10
14     (iv) CORRESPONDENCE ADDRESS:
15          (A) ADDRESSEE: Burns, Doane, Swecker & Mathis, L.L.P.
16          (B) STREET: George Mason Building, 699 Prince Street
17          (C) CITY: Alexandria
18          (D) STATE: Virginia
19          (E) COUNTRY: USA
20          (F) ZIP: 22314-3187                    ENTERED
22      (v) COMPUTER READABLE FORM:
23          (A) MEDIUM TYPE: Floppy disk
24          (B) COMPUTER: IBM PC compatible
25          (C) OPERATING SYSTEM: PC-DOS/MS-DOS
26          (D) SOFTWARE: PatentIn Release #1.0, Version #1.30
28     (vi) CURRENT APPLICATION DATA:
C--> 29          (A) APPLICATION NUMBER: US/10/005,073
C--> 30          (B) FILING DATE: 07-Dec-2001
31          (C) CLASSIFICATION:
33    (vii) PRIOR APPLICATION DATA:
34          (A) APPLICATION NUMBER: 08/617,874
35          (B) FILING DATE: 21-MAY-1996
38   (viii) ATTORNEY/AGENT INFORMATION:
39          (A) NAME: Rea, Teresa Stanek
40          (B) REGISTRATION NUMBER: 30,427
41          (C) REFERENCE/DOCKET NUMBER: 024916-002
43     (ix) TELECOMMUNICATION INFORMATION:
44          (A) TELEPHONE: (703) 836-6620
45          (B) TELEFAX: (703) 836-2021
48 (2) INFORMATION FOR SEQ ID NO: 1:
50      (i) SEQUENCE CHARACTERISTICS:
51          (A) LENGTH: 25 base pairs
52          (B) TYPE: nucleic acid
53          (C) STRANDEDNESS: single
54          (D) TOPOLOGY: linear
56     (ii) MOLECULE TYPE: other nucleic acid
57          (A) DESCRIPTION: /desc = "DNA - primer"
62     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:
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64  CGGATCCGGC GCGCGCCATG GGAAG                          25
66  (2) INFORMATION FOR SEQ ID NO: 2:
68       (i) SEQUENCE CHARACTERISTICS:
69            (A) LENGTH: 35 base pairs
70            (B) TYPE: nucleic acid
71            (C) STRANDEDNESS: single
72            (D) TOPOLOGY: linear
74       (ii) MOLECULE TYPE: other nucleic acid
75            (A) DESCRIPTION: /desc = "DNA - primer"
80       (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:
82  GGAATTCCCG GGCGCCGGAC GCCAAACCCG GCGAG               35
84  (2) INFORMATION FOR SEQ ID NO: 3:
86       (i) SEQUENCE CHARACTERISTICS:
87            (A) LENGTH: 28 base pairs
88            (B) TYPE: nucleic acid
89            (C) STRANDEDNESS: single
90            (D) TOPOLOGY: linear
92       (ii) MOLECULE TYPE: other nucleic acid
93            (A) DESCRIPTION: /desc = "DNA - primer"
98       (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:
100 GGGCGCCGAA GACGACATTG AGGCCGAC                        28
102 (2) INFORMATION FOR SEQ ID NO: 4:
104      (i) SEQUENCE CHARACTERISTICS:
105           (A) LENGTH: 28 base pairs
106           (B) TYPE: nucleic acid
107           (C) STRANDEDNESS: single
108           (D) TOPOLOGY: linear
110      (ii) MOLECULE TYPE: other nucleic acid
111           (A) DESCRIPTION: /desc = "DNA - primer"
116      (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:
118 CGAATTCTCA TAAAGGCCCT GGGTGTCT                        28
120 (2) INFORMATION FOR SEQ ID NO: 5:
122      (i) SEQUENCE CHARACTERISTICS:
123           (A) LENGTH: 28 base pairs
124           (B) TYPE: nucleic acid
125           (C) STRANDEDNESS: single
126           (D) TOPOLOGY: linear
128      (ii) MOLECULE TYPE: other nucleic acid
129           (A) DESCRIPTION: /desc = "DNA - primer"
134      (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 5:
136 GGGCGCCGAA GACGACATTG AGGCCGAC                        28
138 (2) INFORMATION FOR SEQ ID NO: 6:
140      (i) SEQUENCE CHARACTERISTICS:
141           (A) LENGTH: 28 base pairs
142           (B) TYPE: nucleic acid
143           (C) STRANDEDNESS: single
144           (D) TOPOLOGY: linear
146      (ii) MOLECULE TYPE: other nucleic acid
147           (A) DESCRIPTION: /desc = "DNA - primer"
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152     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 6:
154 CGAATTCTCA TAAAGGCCCT GGGTGTCT                                    28
156 (2) INFORMATION FOR SEQ ID NO: 7:
158     (i) SEQUENCE CHARACTERISTICS:
159         (A) LENGTH: 17 base pairs
160         (B) TYPE: nucleic acid
161         (C) STRANDEDNESS: single
162         (D) TOPOLOGY: linear
164     (ii) MOLECULE TYPE: other nucleic acid
165         (A) DESCRIPTION: /desc = "DNA - primer"
170     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 7:
172 GTAAAACGAC GGCCAGT                                                17
174 (2) INFORMATION FOR SEQ ID NO: 8:
176     (i) SEQUENCE CHARACTERISTICS:
177         (A) LENGTH: 31 base pairs
178         (B) TYPE: nucleic acid
179         (C) STRANDEDNESS: single
180         (D) TOPOLOGY: linear
182     (ii) MOLECULE TYPE: other nucleic acid
183         (A) DESCRIPTION: /desc = "DNA - primer"
188     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 8:
190 CGAATTCTCA CAGGCCTTGA ATGATGAAGA T                                31
192 (2) INFORMATION FOR SEQ ID NO: 9:
194     (i) SEQUENCE CHARACTERISTICS:
195         (A) LENGTH: 31 base pairs
196         (B) TYPE: nucleic acid
197         (C) STRANDEDNESS: single
198         (D) TOPOLOGY: linear
200     (ii) MOLECULE TYPE: other nucleic acid
201         (A) DESCRIPTION: /desc = "DNA - primer"
206     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 9:
208 CGAATTCTCA GATGAAAAGG CCAAGCCCGA G                                31
210 (2) INFORMATION FOR SEQ ID NO: 10:
212     (i) SEQUENCE CHARACTERISTICS:
213         (A) LENGTH: 23 base pairs
214         (B) TYPE: nucleic acid
215         (C) STRANDEDNESS: single
216         (D) TOPOLOGY: linear
218     (ii) MOLECULE TYPE: other nucleic acid
219         (A) DESCRIPTION: /desc = "DNA - primer"
224     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 10:
226 GACCACCGAG CCATGGCATC TTC                                         23
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VERIFICATION SUMMARY
PATENT APPLICATION: US/10/005,073

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L:29 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]
L:30 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]